DT07 Rec'd PCT/PTO 2 1 JAN 2005

ILS. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

EXPRESS MAIL LABEL NO.: EV 464 237 178 US

**س**ر ....

January 21. 2005 10/522399

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER: W&L Case 100

U.S. APPLICATION NO.

Confirmation No.: Unknown

(If known, see 37 CFR 1.5): Unknown

INTERNATIONAL APPLICATION NO.: PCT/EP03/008031INTERNATIONAL FILING DATE: July 23, 2003

PRIORITY DATE CLAIMED: July 23, 2002

TITLE OF INVENTION: MACHINE TOOL WITH A TOOL SHANK AND A CUTTING HEAD

APPLICANT(S) FOR DO/EO/US: Michael KOECHER

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [] This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The US has been elected (Article 31).
- 5. [] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [] is attached hereto (required only if not transmitted by the International Bureau).
  - b. [] has been communicated by the International Bureau.
  - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [X] is attached hereto.
  - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. [] are attached hereto (required only if not communicated by the International Bureau).
  - b. [] have been communicated by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [] have not been made and will not be made.
- 8. [ ] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
- 10. [X] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36

  (35 U.S.C. 371 (c)(5)).

## Items 11 to 20 below concern document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A preliminary amendment.
- 14. [] An Application Data Sheet under 37 CFR 1.76.
- 15. [] A substitute specification.
- 16. [] A power of attorney and/or change of address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information:
  - a. Drawings (5 sheets)
  - b. Copy of WO 2004/009285 with International Search Report
  - c. Copy of priority application DE 102 33 530.3
  - d. Copy of PCT/IB/306
  - e. Acknowledgement Postal Card

## DT05 Regid RETIPTO KEZ NUMBEN 2005

PCT/EP03/008031

W&L Case 100

21. [X] The following fees are submitted:  BASIC NATIONAL STAGE FEE:  NATIONAL STAGE SEARCH FEE:	\$ 300.00 \$ 500.00
NATIONAL STACE SEADOU EEE.	\$ 500.00
NATIONAL STAGE SEARCH FEE:	
NATIONAL STAGE EXAMINATION FEE:	\$ 200.00
NATIONAL STAGE APPLICATION SIZE FEE:	\$
NATIONAL STAGE FEES . =	\$ 1,000.00
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).	\$
CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 35 - 20 = 15 X \$ 50.00 Ind. claims 4 - 3 = 1 X \$200.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 TOTAL OF ABOVE CALCULATIONS =	\$ 750.00 \$ 200.00 \$ \$ 1,950.00
[] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.  SUBTOTAL =	\$ \$ 1,950.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). + TOTAL NATIONAL FEE =	\$ \$
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED =	\$ \$ 1,950.00 Amount to be refunded: \$ charged: \$
<ul> <li>a. [X] A check in the amount of \$ 1,950.00 to cover the above fees is enclosed.</li> <li>b. [] Please charge my Deposit Account No in the amount of \$ copy of this sheet is enclosed.</li> <li>c. [X] The Commissioner is hereby authorized to charge any additional fees which may Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed.</li> </ul>	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition filed and granted to restore the application to pending status.	a to revive (37 CFR 1.137(a) or (b)) must be
IN DUPLICATE  David G	Boutell Boutell

PLEASE DIRECT CORRESPONDENCE TO THE ADDRESS ASSOCIATED WITH THE FOLLOWING CUSTOMER

**NUMB**È́**к**: 23474

300.12/04

Form PTO-1390 Page 2 of 2

Registration Number: 25 072

DGB\DJW\pcq

FLYNN, THIEL, BOUTELL & TANIS, P.C.

2026 Rambling Road

Kalamazoo, Michigan 49008-1631

10/522399

DT05 Rec'd PCT/PTO 2 1 JAN 2005

Express Mail Label No.: EV 464 237 178 US

Date of Mailing:

January 21,2005

Applicant(s):

Michael KOECHER

For

MACHINE TOOL WITH A TOOL SHANK AND A

CUTTING HEAD

PCT International Application No.: PCT/EP03/008031
PCT International Filing Date: July 23, 2003

U.S. Application No.

(if known, see 37 CFR 1.5): Unknown Atty. Docket No.: W&L Case 100

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## EXPRESS MAILING CERTIFICATE

Sir:

I hereby certify that the attached paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FLYNN, THIEL, BOUTELL & TANIS, P.C.

Bv:

Date:

Document(s) attached: Form PTO-1390 (in duplicate) with all

enclosures listed thereon

Telephone:

(269) 381-1156

391.05/03